

TYPE: _____
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nexus



COMMERCIAL

Preceptor™ Series

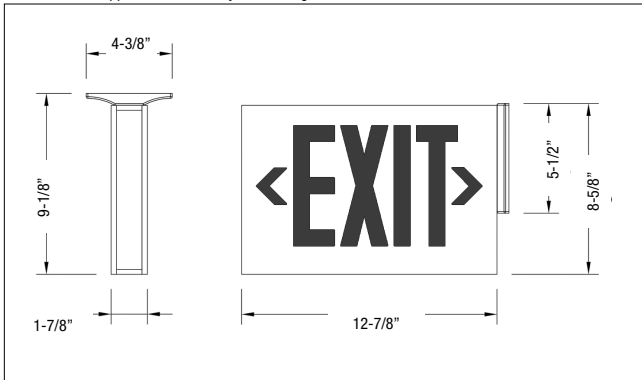
Die-Cast Aluminum LED Exit Sign

Features

- Housing of Die-Cast aluminum in a variety of finishes
- Slim-line canopy for top and end mounting
- Universal mounting for wall, end, or ceiling
- Universal, field-selectable knock-out chevrons
- Long-life red or green LED light source.
- Dual voltage input: 120/277VAC 60Hz
- Low power consumption: less than 3W in any configuration
- Self-Powered models with sealed maintenance-free Nickel-Cadmium batteries
- UL924 Listed
- 5-year limited warranty
 Detailed warranty terms located at: www.emergi-lite.com/usa/files/EL_Warranty.pdf

Dimensions

Dimensions are approximate and subject to change.



Power Consumption

Model	AC Specs		DC Specs	
AC-only	120/277VAC	Less than 2.5W	–	–
AC/DC-remote	120/277VAC	Less than 2W	6 to 24VDC	Less than 1.5W
Self-Powered	120/277VAC	Less than 3W	Ni-Cd battery	Min. 90 minutes
Self-Powered with Diagnostic	120/277VAC	Less than 2.8W	Ni-Cd battery	Min. 90 minutes

How to Order

HOUSING COLOR	SERIES/MODELS	# OF FACES	LEGEND COLOR	OPTIONS
BA = Black body/aluminum face WW = White body/white face WA = White body/aluminum face BB = Black body/black face AA = Brushed aluminum body and face Other colors available	Standard Models P = AC only (120/277 volts) PU = 120/277VAC & 6 to 24VDC PXN = Self-Powered diagnostic Ni-Cd PDN = Self-Powered Ni-Cd, No AD Optional Models P2C1 = Dual AC circuit (2 x 120V) P2C2 = Dual AC circuit (2 x 277V) PNEX = NEXUS® wired PNEXRF = NEXUS® wireless	1 = Single face 2 = Double face	R = Red G = Green Open Face RW = Red on white GW = Green on white Note: Open face required with special wording legends	Blank = No options DL = Damp Location FZ = Flasher buzzer* FL = Flasher* FA = Fire alarm activated flasher (Not available with PDN) FBF = Flasher buzzer + fire alarm activated flasher* VR = Tamper-proof screws** VR1 = Polycarbonate shield with tamper-proof screws** * PXN, PNEX and PNEXRF models only ** Please specify single or double face red or green

Example: **BAPU2R**

Suggested Specification

Supply and install the **Emergi-Lite®** Die-Cast exit sign. The frame, face plate(s), back plate and canopy shall be constructed of diecast aluminum of _____ finish and _____ color. No screws are necessary to hold the faceplate(s) or the back plate to the housing. The unit shall be suitable for installation on wall, end, or ceiling mount. The faceplates shall come standard with knockout chevrons. The light source shall be light emitting diodes (LEDs).

Red LED technology shall be ALINGAP. The LEDs shall provide illumination in normal and emergency operation and shall be mounted inside the exit housing, not on the face. An LED-sensitive diffuser shall be mounted in front of the LEDs to provide the 6" high by 3/4" stroke letters with even illumination. The exit sign in a self-powered configuration shall be equipped with a sealed, maintenance-free Nickel-Cadmium battery. The equipment shall operate with a dual-voltage input of 120/277VAC 60Hz with less than 3 Watts of consumption. The equipment shall stay illuminated at least 90 minutes upon AC failure. The exit sign shall be listed to UL924 standard. When specified, the self-powered model equipped with Advanced Diagnostic shall self-test by simulating a power failure for one minute every 30 days, 30 minutes every 60 days and 90 minutes every 360 days. A diagnostic circuit shall continuously monitor the performance of the battery, charger module and LED lamps. Upon failure detection the system shall display the error on the AC pilot lamp, which will change color from green to red and will flash with a specific code. The red light shall be steady-on in case of "Battery Disconnect"; it shall flash with one blink for "Battery failure", two blinks for "Charger failure" and four blinks for "LED lamp failure. A label with the diagnostic legend shall be visible next to the pilot light.

The equipment shall be UL-924 listed. The unit shall be **Emergi-Lite®** model: _____.

Unit Warranty*

Unit carries a 5-year full warranty. (excluding lamps and fuses)